

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	93	(BICKFORD near JOHN ) (LINGAFELT near CHARLES) (SISK near ROBERT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:06
L2	5	L1 and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:07
L3	1	2 and ("electronic mail" "email" "e-mail")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:07
L4	28	((electronic e) adj mail) email) with subject with authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L5	0	L4 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L6	167	authentication with key with (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L7	3	L6 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:12
L8	3	authentication with key with (((electronic e) adj mail) email) with subject	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L9	0	L8 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08

## EAST Search History

L10	3	authentication with key with (((electronic e) adj mail) email) same subject	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L11	0	L10 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L12	21	authentication adj key with (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:16
L13	1	L12 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:13
L14	2	authentication adj key with read\$4 with address with identif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L15	0	L14 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L16	485	read\$4 with address with identif\$4 with source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L17	7	L16 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L18	1	read\$4 with address with identif\$4 with source with originator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L19	0	L18 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08

## EAST Search History

L20	169	read\$4 with address with source near2 identif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L21	1	L20 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L22	30	read\$4 with address with source adj identif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L23	0	L22 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L24	7	read\$4 with address with source adj identif\$4 with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L25	0	L24 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L26	33	address with source adj identif\$4 with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L27	0	L26 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L28	370	reject\$4 with authenticat\$4 with fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L29	10	L28 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08

## EAST Search History

L30	2	reject\$4 with authenticat\$4 adj key with origin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L31	0	L30 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L32	0	reject\$4 with authenticat\$4 adj key with source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L33	0	L32 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L34	20	reject\$4 with authenticat\$4 with (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L35	1	L34 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:13
L36	88	reject\$4 with authenticat\$4 with associat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:08
L37	0	L36 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L38	2	reject\$4 with authenticat\$4 with fail\$4 same (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L39	0	L38 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09

## EAST Search History

L40	1	reject\$4 with authenticat\$4 adj key with fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L41	0	L40 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L42	12	reject\$4 with authenticat\$4 adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L43	0	L42 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L44	138	L28 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L45	10	L44 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L46	40	reject\$4 with authenticat\$4 same (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L47	1	L46 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L48	0	authenticat\$4 adj key with (((electronic e) adj mail) email) same spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L49	0	L48 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09

## EAST Search History

L50	51	authenticat\$4 with (((electronic e) adj mail) email) same spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L51	1	L50 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:15
L52	3	CZID	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L53	0	L52 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L54	94	shar\$4 with authenticat\$4 same (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:09
L55	34	L54 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L56	107	authenticat\$4 with (((electronic e) adj mail) email) same (spam\$4 virus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:09
L57	25	L56 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:09
L58	6	flag with expect\$4 same authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:09
L59	27	flag with authenticat\$4 same (((electronic e) adj mail) email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:09

## EAST Search History

L60	10	((electronic e) adj mail) email) near address with hash with database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:09
L61	299	713/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:15
L62	11	L61 and @ad<"20010731" and @pd>"20051117"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:15
L63	496	726/22.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:15
L64	7	63 and ((electronic e) adj mail) email) with authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 13:17